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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/765,212	01/28/2004	Masamitsu Minai	MINAI5	7635	
75	90 10/28/2004	•	EXAMINER		
BROWDY AND NEIMARK, P.L.L.C.			NELSON JR, MILTON		
624 Ninth Stree Washington, D			ART UNIT	PAPER NUMBER	
washington, 2	20001		3636		
			DATE MAILED: 10/20/200	DATE MAIL ED. 10/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

						
•	Application No.	Applicant(s)				
Office Action Summary	10/765,212	MINAI, MASAMITSU				
Office Action Summary	Examiner	Art Unit	<i>></i>)			
	Milton Nelson, Jr.	3636				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	el6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timel the mailing date of this co D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_•					
2a) ☐ This action is FINAL . 2b) ☒ This	action is non-final.					
3) Since this application is in condition for alloward	ice except for formal matters, pro	secution as to the	e merits is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-8 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>28 January 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	, , , , ,		, ,			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P1	TO-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	o-(d) or (f).	•			
 a) ☐ All b) ☐ Some * c) ☐ None of: 1.☐ Certified copies of the priority documents 	c have been received					
2. Certified copies of the priority documents		on No				
3. ☐ Copies of the certified copies of the prior	• •	•	Stage			
application from the International Bureau	•					
* See the attached detailed Office action for a list	* ***	ed.				
Attachment(s)						
X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	2.452)			
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date —.	5) Notice of Informal P 6) Other:	atent Application (PTC	J-132)			
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DETAILED ACTION

Information Disclosure Statement

The information referred to in the information disclosure statement filed April 23, 2004 has been considered.

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not appear to include the following reference character(s) not mentioned in the description: "64", "66b", "UL", and "30e". Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

The abstract of the disclosure is objected to because it includes a spelling error.

Note "silidably" in line 3. Correction is required.

The disclosure is objected to because it includes the following grammatically incorrect phrases:

"Such forward displacement of passenger" (lines 10-11 on page 1);

"in spite of the restrain of seat belt" (line 13 on page 1);

"protecting the lower body portion of passenger" (line 25 on page 1);

"which restrains a passenger to seat" (line 3 on page 3);

"a technical people" (line 16 on page 3).

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In line 6 of claim 1, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. The term "excessive" in line 6 of claim 1 is a relative term

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which renders the claim indefinite. The term "excessive" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. Similarly note line 28 of claim 1. In line 21 of claim 1, it is unclear if "said first and second limits" are intended to be the same features as the previously set forth "first limit point" and "second limit point". The term "great" in line 26 of claim 1 is a relative term which renders the claim indefinite. The term "great" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. Similarly note line 35 of claim 1 and line 10 of claim 7. Lines 8-9 of claim 3 are grammatically vague. Note the recitation "in the thus downwardly opened another end region". Lines 1-2 of claim 8 are grammatically vague. Note the recitation "a pair first and second stopper means are". Also, it is unclear if these members are the same as the previously set forth "first stopper means" and "second stopper means". The remaining claims are indefinite since each is dependent from an indefinite claim.

Allowable Subject Matter

Claims 2-8 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claim 1 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. A vehicle seat with a movable structure to prevent submarining during a vehicle accident is shown by each of Yamaguchi et al (2002/0003365), Yamaguchi et al (6755465), Yamaguchi et al (6450573), Laporte (6648409), Aufrere et al (6254181), Bohmler (5908219), Pajon et al (6050635).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Milton Nelson, Jr. whose telephone number is 7033082117. The examiner can normally be reached on Monday-Friday 5:30-3:00.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Milton Nelson, Jr. Primary Examiner Art Unit 3636

mn October 26, 2004